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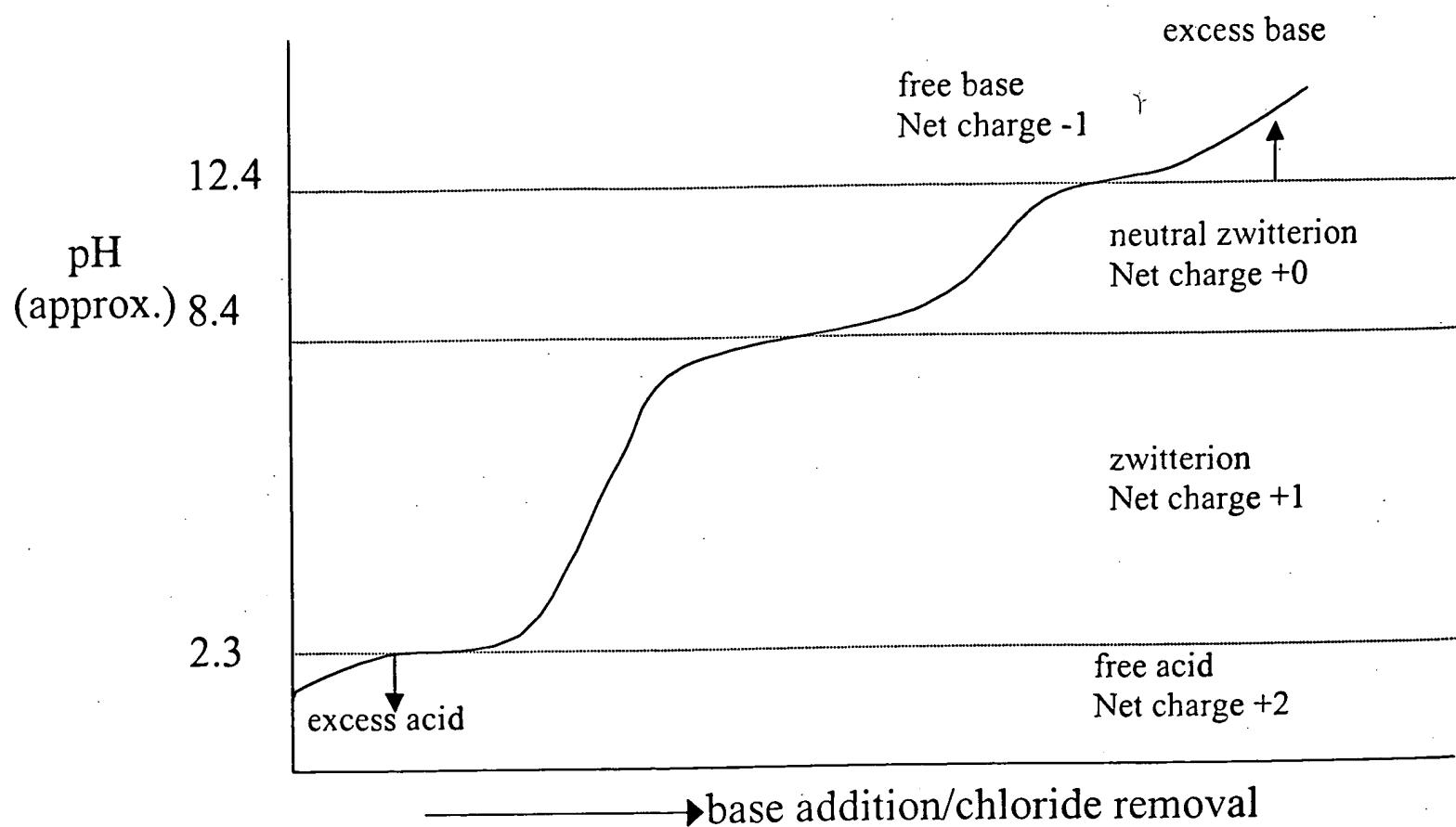


Fig. 1

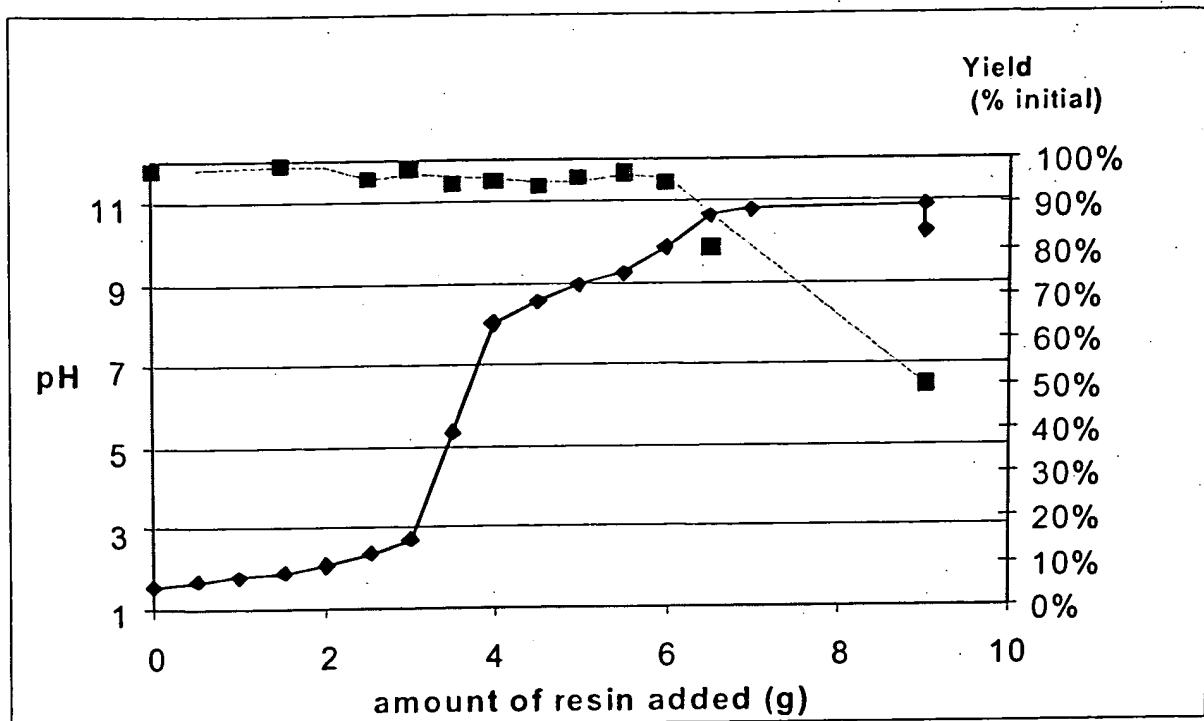


FIG. 2

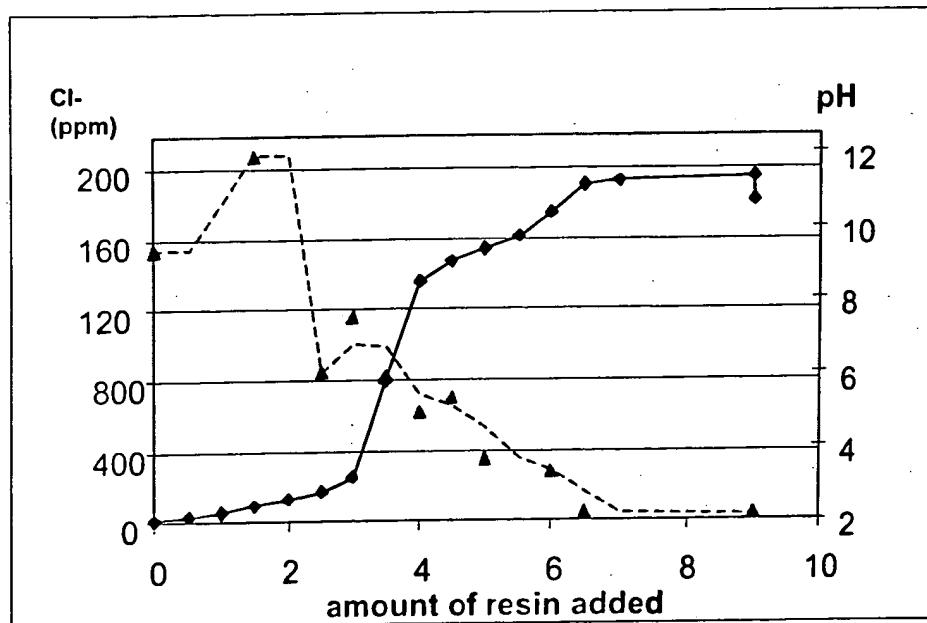


FIG. 3

Titration with anion exchange resin

Cl Content (Percent of Initial Value)

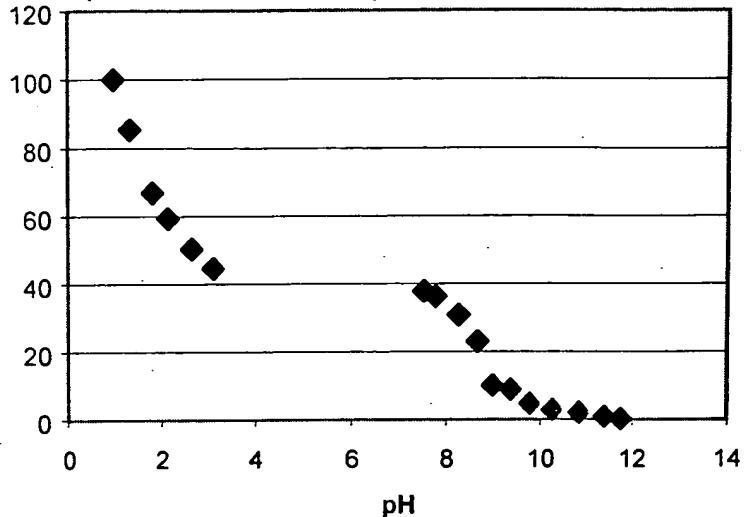


FIG. 4

Binding Data

(Percent of Initial Value)

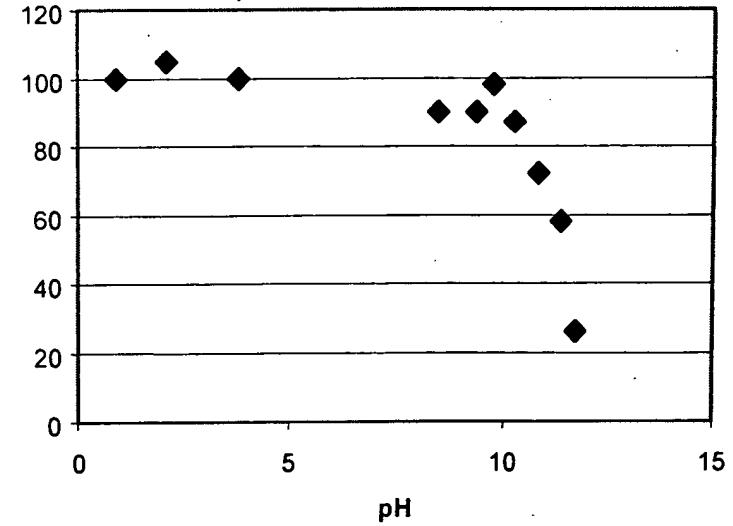


FIG. 5

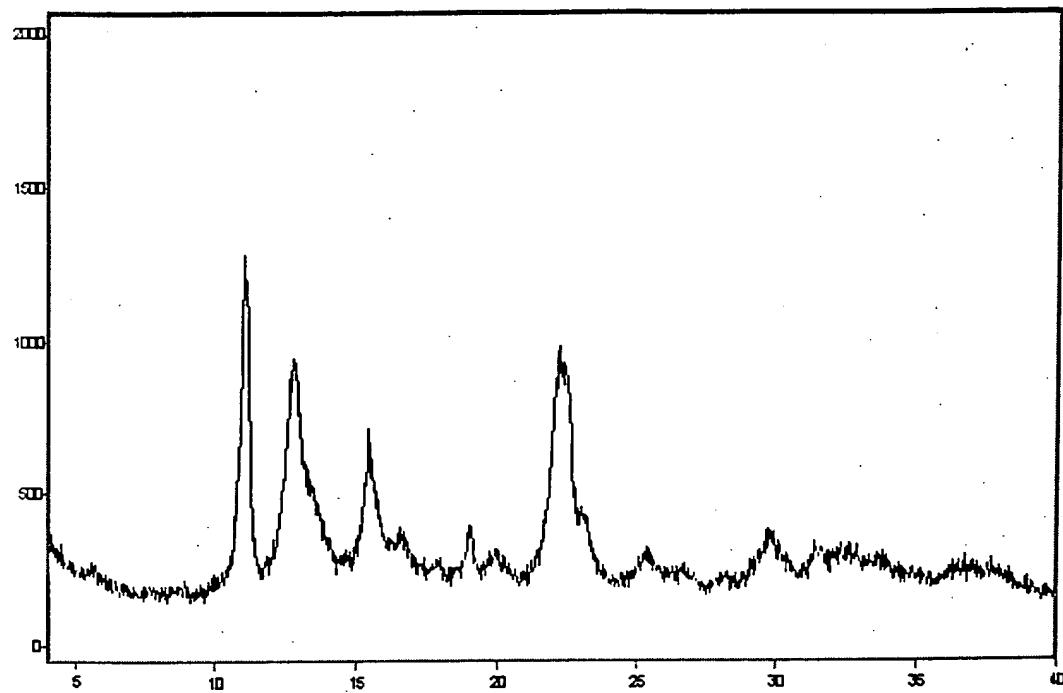


Fig. 6 X-ray powder pattern of Example 10

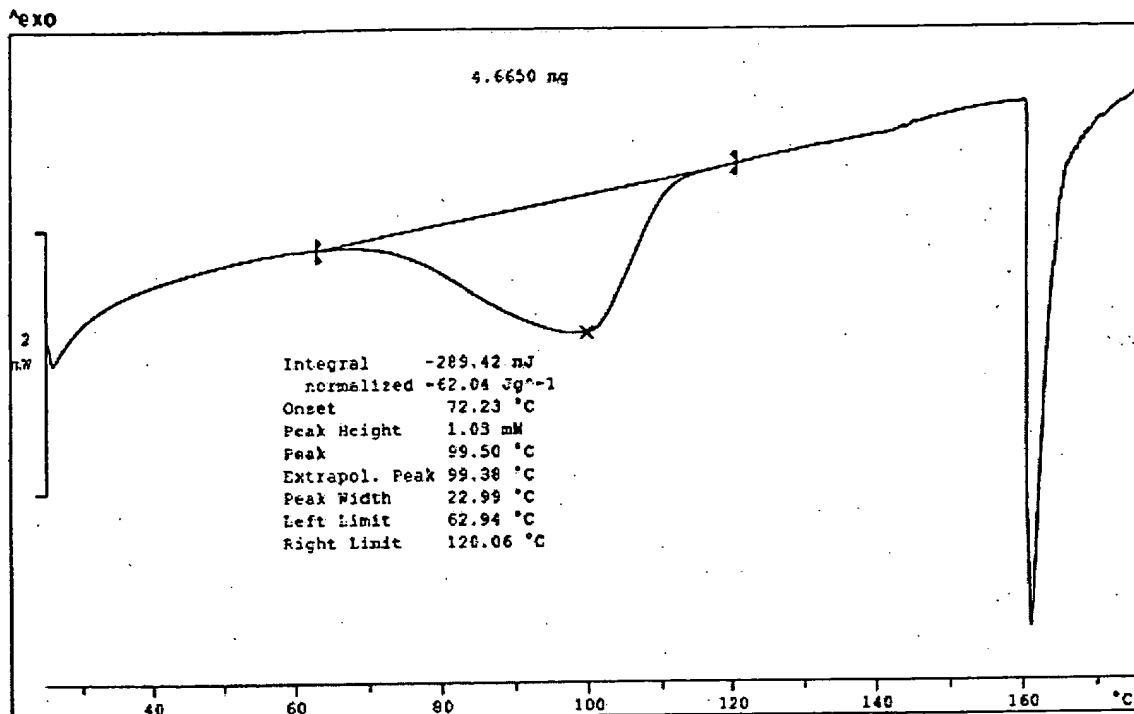


Figure 7. Differential scanning calorimetry of Example 10.

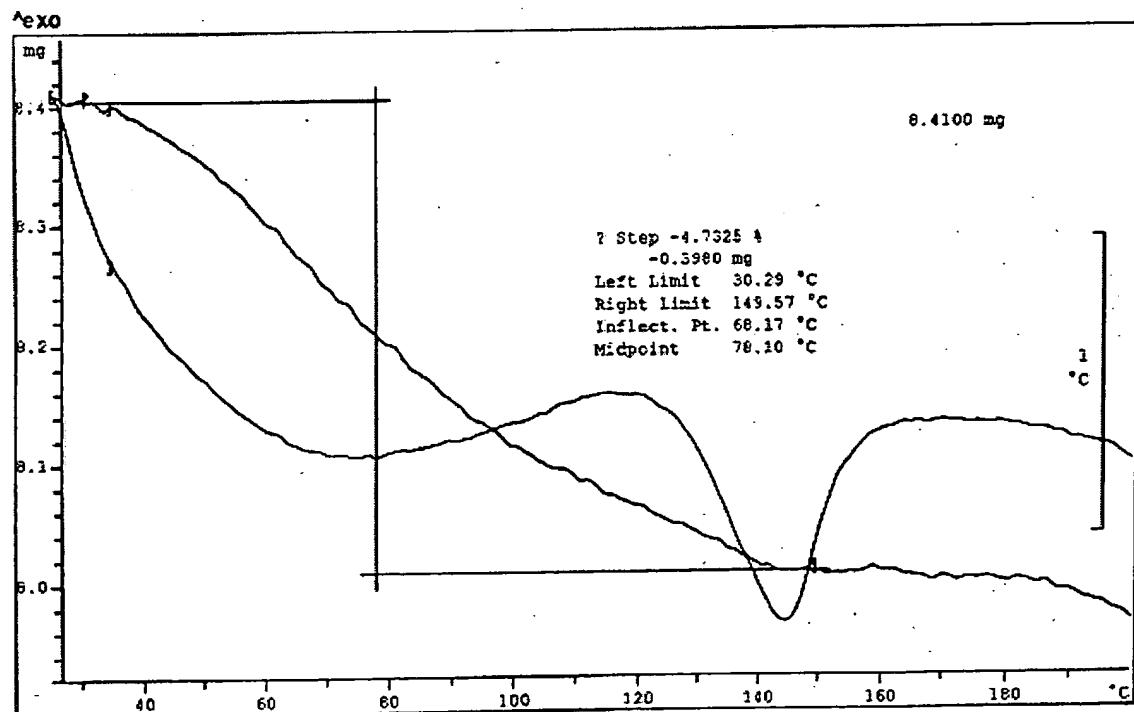


Fig. 8 Thermogravimetric Analysis (TGA) and Scanning Differential Thermal Analysis (SDTA) of Example 10

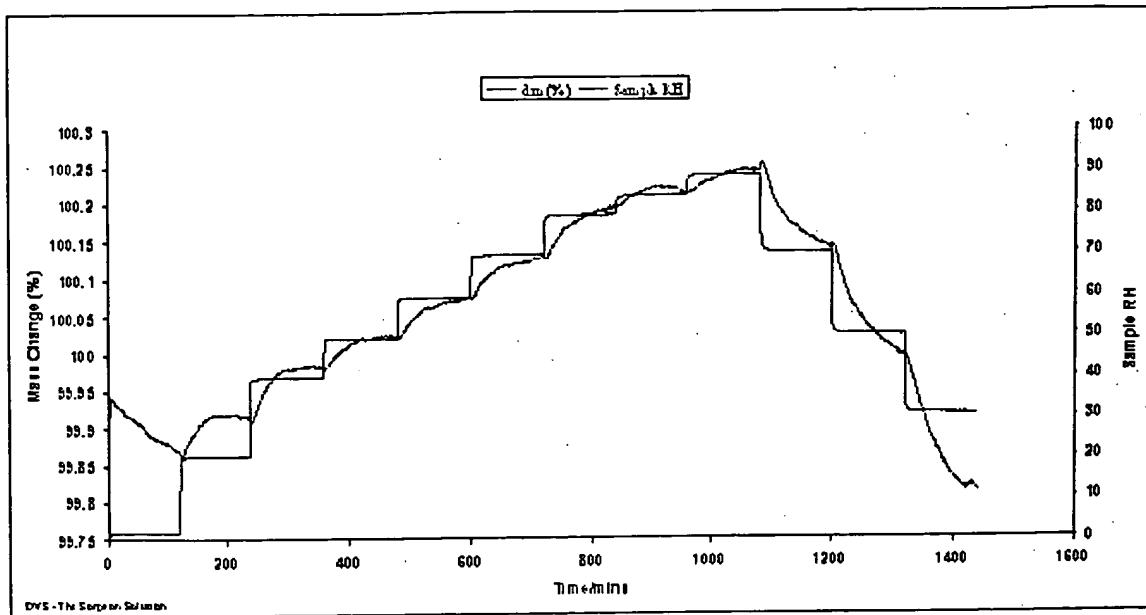


Figure 9. Apparent loss of DMF during the moisture balance measurement is reflected in the overall mass loss during the moisture absorption experiment. The salt is non-hygroscopic absorbing less than half of one percent water at 80% RH, (100.25% -99.8% at end)

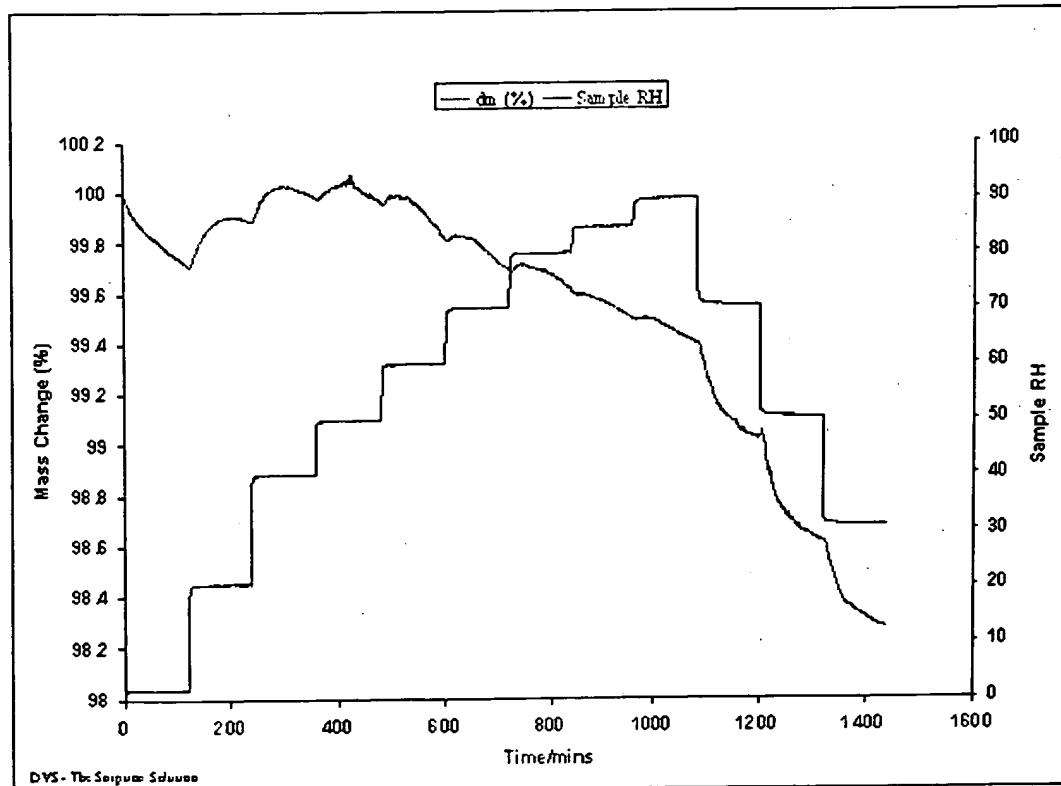


Figure 10 This sample of crystalline S-[2-[(1-Iminoethyl)amino]ethyl]-2-methyl-L-cysteine salicylate demonstrated no significant water absorption at 90% RH, and a

marked mass loss due to release of DMF. This sample was estimated to contain about 3.5% by weight DMF at the beginning of the experiment.

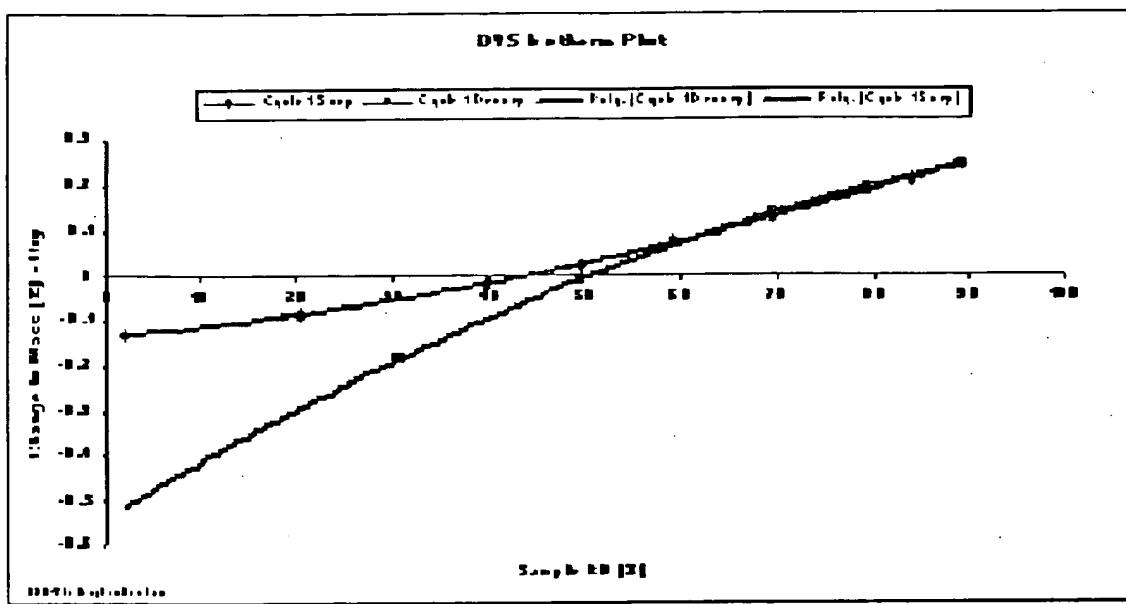


Figure 11. Isotherm plot of Example 10 of *S*-[2-[(1-Iminoethyl)amino]ethyl]-2-methyl-L-cysteine salicylate.

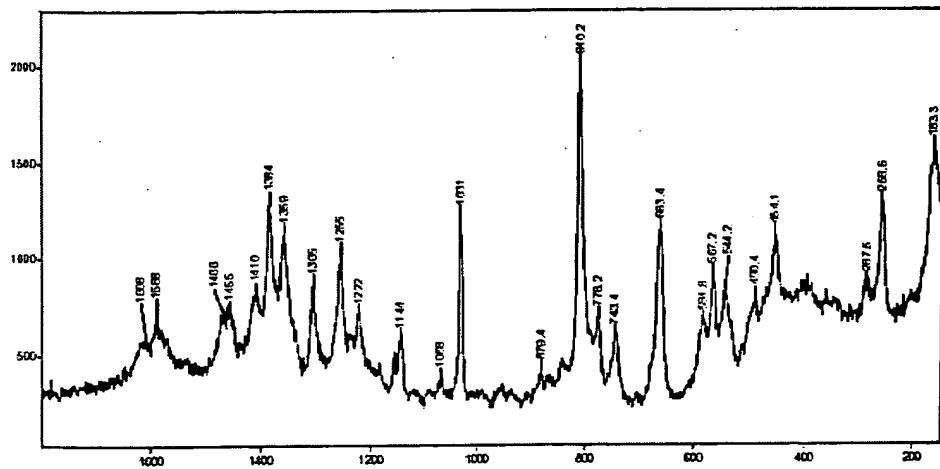


Fig. 12